Receiving Report

Da	ate: <u>/3/5/</u> 3	4	Batcl	n No:	26952	
Su	ate: $\frac{3/2}{3}$	is cost le	Dart	n No:	2/193	
Packing Slip: Invoice: Receipt: Discrepancies	Yes No Yes No Cash Cr	V S	elease Note A /aybill Attache hipment Com C6 Inspection /ork Order	ed: Ye	es No	
Part Number	Description	antity dered	Quantity Received	Quantity Returned	Quantity Short	Comments
					7	
						,
				1.1		
		Initials	of receiver (if shipment	OK) Level	12/1/
Production/Adn Date Received/Costi Initial	13/9/29				Location	on

Purchase Order Receipt Listing

Tuesday, September 24, 2013 8:17:34 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO21193 Receipt Dates from 9/24/2013 to 9/24/2013 All Line Item Types All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID

Purchase Order ID/ Curr Type		Project ID Refer Descr Cert	iption/	PO U/M / Stock U/M		Required Date Required Qty	Recv Date/ Recv Emp	Rec Qt (PO U/M	y Re	Per Unit/ cv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\V	endor Name	VC-MET00	1 Metaux	c Castle						и			
PO21193	1	M174 H900	PH- R1.000	f	111	9/13/2013	9/24/2013	107.250	0	\$7.80	0.0000	0	\$836.23
CAD	No		S H900 ND BAR 1.00	f		108.0000	DESJ02			\$836.23	0.0000	0	
		m126	-										
	2	M174 H900	PH- R1.375	f		9/13/2013	9/24/2013	51.333	0	\$14.98	0.0000	0	\$768.80
4	No	17-4	SS H900 ND BAR 1.375	f		48.0000	DESJ02		ą.	\$768.80	0.0000	0 ,	*
		m126	952								Total Received (Quantity:	158.5830

I D'est Min Avec M126952

Total Qty to Inspect (PO U/M): 0.0000 Total Reject Quantity: 0.0000 \$1,605.03 Total Receipt Value: 0.7500 Total Balance Due Quantity:



Expédié de / Ship From:

A. M. Castle & Co.

3400 North Wolf Road

Franklin Park, IL 60131

Reviewed by Authorized Castle Metals Representative:

Chicago

BORDEREAU DE MARCHANDISES

Expédié à / Ship To:

SAINT-EUSTACHE, QC

METCOR INC.

ARTHUR-SAUVE

560 BOUL.

A. M. Castle & Co.

Vendu à / Sold To:

1270 ABERDEEN

CA

DART AEROSPACE LTD

HAWKESBURY, ON K6A 1K7

Page 1 of 1



No de Formulaire d'Emballage / Pack Slip No:1500868

DART AEROSPACE LTD

HAWKESBURY, ON K6A 1K7 CA

Livré à / Deliver To:

1270 ABERDEEN

				J7	'R 5A8 CA		
Date d'expédition Date Shipped	F.O.B.		odalités de trar eight Terms	nsport /	Transporteur / Carrier	No du Bon de connaissement / BOL No	Nº de livraison / Delivery No
12-SEP-2013	ORIGIN	Pr	epaid		CASTLE_NETWOR	1508495	119128361
Détails d'expédition	/ Shipme	ent Details	<u> </u>	De	estination finale / Fina	l Destination Branci] -
Nº de commande / Order No	Nº de lig Line No	ne Nº d'a	rticle / Item No	De	escription		
3019065	2	14974	.MO	A. CI	3750.RD.17CR-4NI.ST 132.0000-156.0000 UT TO 153.99999802 I MS 5643 (EMAIL P/W	N () - CUT IN 4TH'S	SPECIFICATIONS:
Nº de bon de comm Purchase Order No		N ^{bre} de pièce Part Number			té commandée / rdered Qty	Qté Facturé Invoice Qt	
21193) Détails / Details				4.	00 PCS	51.3333 FT	
Jsine / Will	1 2 2 2 2 2	e coulee / Number	Code méc / Mech Id	Pièces PCS	/ Largeur (Pouce)/ Width (IN)	Longueur (Pouce)	Qté expédiée / Shipped Qty (LBS
NORTH AMERICAN STAINLESS	(J2J6		Δ.	4			259.2333

Date:

	lestic Metals FP	
HER KINES	1776	
MECHANICAL ID.		
NEM CODE	14974	
LOT NAME IT		in the same and th
POHLAM	229959	.
RECEPT DATE_	7-28-73	·
SUPPLIER.	LAS	
SPECIFICATION_	er en	
LCB.		
COMMEN		
		المراق المالية

K.



METALLURGICAL TEST REPORT

Ship To:

PRANKTIN PARK

6870 Highway 42 East Ghent, KY 41045-9615 (502) 347-6000

Certificate: 865519 05 Mail To:

A.M. CASTLE AND COMPANY 1420 KENSINGTON ROAD-SUITE 220 A.M. CASTLE AND COMPANY 3400 HORTE WOLF ROAD

Steel: 630(17-4) Finish: Cold Finish

Customer: 0032 001

OAK BROOK II

Dia/Thk: Log Longth: 1.3750 in

Date: 8/28/2013 Page: 1 Of 2

NAS Order:

LP 3937

eg Length: Length: Corresion:

144.00 in

Your Order:

229959

Item Code: 14974

IL 60523

PRODUCT DESCRIPTION:

AMS 2303E, AMS 5643R

Round Bar, Annealed, Smooth Turned, Cold Finished

UNS 817400, EN 10204 3.1. ASTM A484/11

ASTM A564/10 ASME SA564-07, ASTM F899/11(CHEM CNLY)

AMS 5643R, MACRO OK

SOLUTION ANNEALED & 1900F MIN FOR 1 HR MIN

S Blook

REMARKS:

IL 60131

COMPLIES W/REQUIREMENTS OF DFAR 252.225-7014A-1 EU DIRECTIVE 2011/65/EU.Rohs, EAF+AGD+CC, NO WELD REPAIR. MELTED AND MFG IN USA PREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Bunfle	Weight	Bundle	Weight	Bundia	Weight	Bundle	Weight	Bundle	Weight	Bundle	Weight	<u>Dundle</u>	Weight	bundle	Weight	Bundle	Weight
BP66888	4095																

CHEMICAL ANALYSIS CMCountry of Main EstSmale)

CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Jepan)

Chemical Analysis per ASTM A751/08

											• • • • • • • • • • • • • • • • • • • •
Heat Supplier #	CK	C %	CB %	CO %	CR %	CU %	MI %	MO %	R %	NI %	Pt
3236	BÜ	.023	.238	.07	15.19	3.09	-7 4	.18	.035	4.21	. 022
		s *	SI %	TA %	TI %			*** ,,,,	36 . 7		
,		.9270	.50	. 0050	.0020						

MECHANICAL PROPERTIES

	l d o i	EB Bo.	Grain No.	Ferrite %	TS-900CAP KSI	YS-900CAP KSI	E1-900CAP % 4D	RA-900CAP	RC-900CAP No.	PREQ.	•1.
BF66888	R L	330.0	8.0	.20	200.59	180.25	13.03	48.60	43.0	.22	

NAS hereby cartifles that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS

Tachnical Dept.Mgr. ERIC HESS



LP

METALLURGICAL TEST REPORT

6870 Highway 42 East Ghent, KY 41045-9615 (502) 347-6000

Certificate: 865519 05

Mail To:

1

A.M. CASTLE AND COMPANY

1420 KENSTHOTON ROAD-SULTE 220

ONE BROOK TL 60523 Ship To:

Item Code: 14974

A.M. CASTLE AND COMPANY

3400 MORTH MOLF BOAT FRANKLIN DANK

IL 60131

Date: 8/28/2013 Page: 2 Of 2 Steel: 630(17-4)

Finish: Cold Finish

1.3750 in

Dia/Thk: Lea Length: Corresions

Lengths

144.00 in

229959 PRODUCT DESCRIPTION:

AMS 2303E, AMS 5643R

Customer: 0032 001

MAS Order:

Your Orders

Round Bar, Annealed, Smooth Turned, Cold Finished

3937

UMB S17400, EN 10204 3.1, ASTM A484/11

ASTM A564/10 ASME SA564-07, ASTM P899/11(CHEM COLY)

AMS 5643R, MACRO OK

SOLUTION ANNUALED & 1900F MIN FOR 1 HR MIN

REMARKS:

COMPLIES W/REQUIREMENTS OF DFAR 252.225-7014A-1 EU DIRECTIVE 2011/65/EU.ROHS. BAF+AOD+CC. NO WELD REPAIR. HELTED AND MFG

IN USA FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Bindle	Weight	Bundle	Weight	Bundle	Weight	Bundle	Weight	Bundle	Weight	Burdle	Weight	Bundle	Weight	Bundle	Weight	Bundle	Weight
33566888	4095						i i			1				i i			

CHEMICAL ANALYSIS

CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

Chemical Analysis per ASTM A751/08

US .023 .238 .07 15.19 3.09 .74 .18 .035 4.21 S % SI % TA % TI %	Pt	mi s	N %	260 %	NEI %	CD %	CR %	CO %	CB %	C %	CH	at Supplier #
	, 022		.035	.18	.74	3.09	15.19	. 07	.238	.023	υs	2 36
							TI %	TA %	SI %	s ' %		
.8270 .50 .0050 .0020							.0020	. 0050	. 50	.0270		

MECHANICAL PROPERTIES

SEV. No.

BF66888

.12

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS

Technical Dept.Mgr.

ERIC HESS



Détails d'expédition / Shipment Details

BORDEREAU DE MARCHANDISES

Page 1 of 1

No de Formulaire d'Emballage / Pack Slip No:1500874

Expédié de / Ship I	rom:	Vendu à /	Sold To:	Expédié à / Ship To:		Livré à / Deliver	To:
A. M. Castle & Co. Cleveland 26800 Miles Road Bedford Heights, Ol	l 44146	1270 ABE	ROSPACE LTD RDEEN BURY, ON K6A 1K7	METCOR INC. 560 BOUL. ARTHUR-SAUVE SAINT-EUSTACHE, QC J7R 5A8 CA		DART AEROSPA 1270 ABERDEEN HAWKESBURY,	1
Date d'expédition / Date Shipped	F.O.B.		Modalités de transpor Freight Terms	t / Transporteur / Carrier	CC	du Bon de ennaissement / OL No	N° de livraison / Delivery No
12-SEP-2013	ORIGIN		Prepaid	CASTLE_NETWOR	15	08501	119125457

Détails d'expédition	1 / Ship	ment D	etails	-	is .	Des	tination final	e / Fina	al Destination Branch	-
Nº de commande / Order No	Nº de Line N	_	Nº d'a	rticle / Item No		Des	cription			
3019065	1		14968			A.13	32.0000-156.0 [TO 143 IN ()	000 - CU	AINLESS.CF.SOL TR. T IN 4TH'S SPECIFICA AL: clavoie@dartaero.c	ATIONS: AMS 5643
N° de bon de comm Purchase Order No			de pièce Number			Qté	commandée ered Qty		Qté Facturée Invoice Qty	el
21193		<u> </u>				9.00	PCS		107.2500 FT	
Détails / Details						<u> </u>		/		
Usine / Mill	1	de co at Num		Code méc / Mech Id	Pièc PCS		Largeur (Po	ouce)/	Longueur (Pouce)/ Length (IN)	Qté expédiée / Shipped Qty (LBS)
NORTH AMERICAN STAINLESS	70				9	7		÷		286.3575
client ne peut être retourné pour crédit We hereby certify the material covered	t. d by this certifinination. All c	cation conformations for defe	ns in accordan	ne with the above executoration	a moins qu	elle ne si	or take par ecnt a A. M.	Castle & Co.	natériel, y compris toute spécification faiss dans les 60 jours suivant la livraison. Le r its for the material, including any specifical Material cut to the correct size, or material	anti partie de la description. Les rapports d' matériel coupé sur mesure ou coupé par le tions forming a part of the description. I cut by the customer cannot be returned

CAS	STLE METALS - C	LE
HEAT NUMBER	Jovi	
MECHANICA: ID		
ITEM CO	14968	
LOT NUIVIBR	1274185	
DO NOME.	225430	
RECEIPT	8-21.13	
SUPPLIEF	MAS	2
LCS		
COMMENT		
APPROVED	X	-



METALLURGICAL TEST

6870 Highway 42 East Ghent, KY 41045-9615 (502) 347-6000

Certificate: 862415 02 Mail To:

A.M. CASTLE AND COMPANY

.M. CASTLE AND COMPANY

Date: 8/18/2013 Page: 1 Of 1

1420 KENSINGTON ROAD-SUITE 220 OAK BROOK

6800 MILES ROAD

Ship To:

Steel: 630(17-4)

Customer: 0032 005

Finish: Cold Finish

2273

EDFORD HEIGHTS

Dia/Thk: 1.0000 in

NAS Order: Your Order:

IL 60523

Leg Length: Length:

144.00 in

225430

Item Code: 14968

Corrosion:

PRODUCT DESCRIPTION:

AMS 2303E. AMS 5643R

Round Bar, Annealed, Smooth Turned, Cold Finished

UNS \$17400, EN 10204 3.1, ASTM A484/11

ASTM A564/10 ASME SA564-07, ASTM F899/11(CHEM ONLY)

AMS 5643E, MACRO OK

SOLUTION ANNEALED @ 1900F MIN FOR 1 HR MIN

REMARKS:

COMPLIES W/REQUIREMENTS OF DFAR 252.225-7014A-1 EU DIRECTIVE 2011/65/EU.ROHS. EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG IN USA FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Bundle Weight	Bundle Weight	Bundle	Weight	Bundle	Weight	Bundle F	Feight	Bindle	Weight	Bundle	Weight	Bundle	Weight	Bundle	Weight
BF64104 1667							141								

CHEMICAL ANALYSIS

CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

Chemical Analysis per ASTM A751/08

Heat Supplier #	CM	C %	CB %	CO %							
			(D 4)	CU &	CR %	CD %	MN %	MO %	N %	NI %	P %
Jovi	US	.027	.216	.12	15.02	3.21	.78	.16	.036	4.39	.024
		S %	sı %	TA %	TI %						
		.0250	. 63	.0050	.0025		9.0		141		

MECHANICAL PROPERTIES

	l d o i	HB No.	Grain No.	Ferrite	TS~900CAP KSI	YS-900CAP FSI	E1-900CAP % 4D	RA-900CAP %	RC-900CAP No.	
BF64104	R L	331.0	8.0	.20	200.37	175.14	19.80	50.85	44.5	
			4							

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS

Technical Dept.Mgr.

ERIC HESS



Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO21193

Purchase Order Date 9/4/2013 PO Print Date 9/4/2013

Page Number 1 of 2

Order From:

VC-MET001

METAUX CASTLE A.M. CASTLE & CO. (CANADA) INC. - C/O 910720

P.O. BOX 4090 STN A TORONTO, ON M5W OE9

CA

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

514 694 9575

Ship To Contact Ship To Phone

Ship Via:

Yours ppd

Ship Acct:

Buyer

Terms

Customer POID

Customer Tax #

Net 30

Currency

CAD

FOB

Destination-Collect

Chantal Lavoie

10127-2607

M126982

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of	>-	PO Unit Price	Extended Price
	Line Comments Delivery Comments		Promise Date		Measure			
1	M174PH-H900R1.000	17-4SS H900 ROUND BAR 1.00	9/13/2013 Yes		108.00 f 4 A	cc/07.25	\$8.21	\$886.68

9/13/2013

MATERIAL: 17-4 PH COND. H900 AS PER AMS 5643

NOTE: PLEASE SHIP MATERIAL TO METCOR INC. 560 BOULV. ARTHUR SAUVE SAINT-EUSTACHE, QC J7R-5A8 450-473-1884

Line Total:

\$886.68

PO Instructions: PLEASE SHIP TO METCOR

Note:



Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO21193

Purchase Order Date 9/4/2013 PO Print Date 9/4/2013

Page Number 2 of 2

Order From:

VC-MET001

Ship To:

DART AEROSPACE LTD

METAUX CASTLE

A.M. CASTLE & CO. (CANADA) INC. - C/O 910720

P.O. BOX 4090 STN A TORONTO, ON M5W OE9

CA

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

514 694 9575

Yours ppd

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms Currency Net 30 CAD

FOB

Destination-Collect

M174PH-H900R1.375

17-4 SS H900 ROUND

9/13/2013

48.00

\$15.77

\$756.96

BAR 1.375

Yes

9/13/2013

51-3333

AS PER AMS 5643

MATERIAL: 17-4 PH COND. H900

NOTE:

PLEASE SHIP MATERIAL TO METCOR INC.

560 BOULV. ARTHUR SAUVE SAINT-EUSTACHE, QC

J7R-5A8 450-473-1884

Line Total:

\$756.96

PO Total:

\$1,643.64

PO Instructions: PLEASE SHIP TO METCOR

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required / YES

PST# 6122-5207

Change Nbr:

Change Date:

9/4/2013

NO

Receiving Report

	Date: /	13/5/27	7 2 R		eh No: <u>/</u> / P/O: 2	126 95	3
Packing Slip: Invoice: Receipt: Discrepancies	Yes _ Cash _	No No Cr		Release Note A Vaybill Attache Shipment Com QC6 Inspection Vork Order	Attached: Your plete: Your ple	esN esN esN	
Part Number	Des	cription	antity	Quantity Received	Quantity Returned	Quantity Short	Comments
					·		
<u> </u>							
	<u> </u>		Initials	of receiver (if shipment (OK) Level 1	2
Production/Ad Date Received/Cos Initial	13/	Klay	No. of the second			Locatio	on

0.0000

Total Balance Due Quantity:

Purchase Order Receipt Listing

Tuesday, September 24, 2013 8:21:53 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO21210 Receipt Dates from 9/24/2013 to 9/24/2013 All Line Item Types

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Ven	ndor Name	e VC-l	MET004 Metcor	Inc.					•		
PO21210	1		71425-30	Each	9/20/2013	9/24/2013	1.0000	\$576.91	0.0000	0	\$576.91
CAD	No	·	HEAT TREAT ROUND BAR 17-4 PH 1" m126953		1.0000	DESJ02		\$576.91	0.0000	0	
	2		71425-30	Each	9/20/2013	9/24/2013	1.0000	\$256.40	0.0000	0	\$256.40
	No		HEAT TREAT ROUND BAR 17-4 PH 1.375" m126953		1.0000	DESJ02		\$256.40	0.0000	0	
									Total Received C	Quantity:	2.0000
								Total	Qty to Inspect (P	O U/M):	0.0000
									Total Reject C	Quantity:	0.0000
									Total Receip	ot Value:	\$833.31

METCOR INC.

560 BOUL. ARTHUR-SAUVÉ ST-EUSTACHE, QC J7R 5A8 Tel: 450-473-1884 / Fax: 450-491-5498

Reçu de livraison

BON DE TRAVAIL	EXPÉDITEUR	BON D'EXPÉDITION
Order	Shipper ID	Shipper
189377	1	74798

EXPÉDITION COMPLÈTE / Shipped Complete

CLIENT / Customer

215

DART AEROSPACE

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

Ph: 613-632-5200 Fax: 613-632-1053 LIVRÉ À /Shipped To

DART AEROSPACE

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

Ph: 613-632-5200 Fax: 613-632-1053

COMMANDE D			DE LIVRAISON DU CLIENT Customer Shipper No.	TYPE DE MATÉRIEL Material Type	DATE DE LA COMMANDE Order Date	TRANSPORTEUR Carrier
PO212	210			17-4PH	2013/9/13	TST
QUANTITÉ Quantity	No. PIÈCE Part No.	1	NOM DE LA PIÈCE Part Name	DESCRIPTION DI Part Descripti		POIDS Weight
	BAR					545,

52 BAR

(1) BAR 17-4PH 1" **REFERENCE 71425-30**

CONTENANT: 1 PALETTE

TYPE DE CONTENEUR Container Type	# DE CONTENEURS # Of Containers	COMMENTAIRES CONTENEUR Container Comments
PALETTE	1	

CERTIFICAT

EMPAQUETAGE Packing	
•	

QUANTITÉ EXPÉDIÉE / Quantity Shipped :

52

POIDS EXPÉDIÉ / Weight Shipped:

545,00

QUANTITÉ RESTANTE / Quantity Remaining:

0

POIDS RESTANT / Weight Remaining:

0,00

CERTIFICAT

QUANTITÉ EXPÉDIÉE /Quantity Shipped:

52

POIDS EXPÉDIÉ / Weight Shipped:

545,00

Signature:

Date:

EXPÉDIÉ LE / Shipped On : 2013/09/18



560, boul. Arthur-Sauvé, St-Eustache (Québec) J7R 5A8 Tél. 450 473-1884 Télécopieur/Fax administration 450 491-5498 Télécopieur/Fax production 450 491-6454

Rapport d'Inspection

Inspection Report

BON DE TRAVAIL order	CHARGEMENT load			
189377	1			

1

CLIENT / customer 215 DART AEROSPACE 1270 ABERDEEN

HAWKESBURY

ON K6A 1K7

LIVRÉ À / shipped to: DART AEROSPACE 1270 ABERDEEN

HAWKESBURY ...

ON K8A 1K7

COMMANDE		BON DE LIVRAISON DU CUENT		CODE DE TRAITEMENT	
Custom	er po	customer shipper no.	material	mat'l heat code	lot number
PO21	210		17-4PH	Σδηω Tr	

SPÉCIFICATIONS DU PROCÉDÉ

processing specifications

AGE HARDEN CONDITION H 900 SAE AMS 2759/3 REV.E

EXIGENCE / requirement SPÉCIFICATIONS / specifiedTESTS EXÉCUTÉS / performed RÉSULTATS DE TESTS / results
HARDNESS 40 - 47 HRC 52 45.0 - 46.0 HRC

QUANTITÉ quantity	POIDS weight	DESCRIPTION DES PIÈCES parts description	.е. Ж.
52	545	BAR	d;
		(1) BAR 17-4PH 1"	,
		REFERENCE 71425-30	e e e e e e e e e e e e e e e e e e e
		CONTENANT: 1 PALETTE	ላ. የኮ

COMMENTAIRES / comments

20/09/2013

CERTIFIÉ par / Certified by:

DATE: 2013-09-18



Certificat de Conformité Certificate of Compliance

BON DE TRAVAIL order	CHARGEMENT		
189377	1		

CLIENT / customer 215
DART AEROSPACE
1270 ABERDEEN
HAWKESBURY

ON K6A 1K7

LIVRÉ À / shipped to: DART AEROSPACE 1270 ABERDEEN HAWKESBURY

ON K6A 1K7

COM	MANDE DU CLIENT customer po	BON DE LIVRAISON DU CLIENT customer shipper no.	MATÉRIEL material	CODE DE TRAITEMENT mat'l heat code	NUMÉRO DE LOT lot number
	PO21210		17-4PH		

SPÉCIFICATIONS DU PROCÉDÉ

processing specifications

AGE HARDEN

CONDITION H 900

SAE AMS 2759/3 REV.E

877/10/04

EXIGENCE / requirement | SPÉCIFICATIONS / specified TESTS EXÉCUTÉS / performed | RÉSULTATS DE TESTS / results | HARDNESS | 40 - 47 | HRC | 52 | 45.0 - 46.0 | HRC

QUANTITÉ quantity	POIDS weight	DESCRIPTION DES PIÈCES parts description
52	545	BAR (1) BAR 17-4PH 1" REFERENCE 71425-30
*	111	13 PCS TO DO 52 PCS, REFER PO 21193 CASTLE METALS CONTENANT: 1 PALETTE

COMMENTAIRES / comments

LES TRAITEMENTS THERMIQUES SUR CETTE COMMANDE A ÉTÉ FAIT EN UTILISANT DE S ÉQUIPEMENTS EN CONFORMITÉ AVEC LES REQUIS DE LA SPÉCIFICATION AMS2759.

TOUTES LES OPÉRATIONS DE TRAITEMENT THERMIQUE ONT ÉTÉ FAITES EN CONFORMITÉ AVEC LES REQUIS DE LA SPÉCIFICATION DEMANDÉE ET TOUTES LES VÉRIFICATIONS ET LES TESTS DEMANDÉES ONT ÉTÉ FAITES ET DOCUMENTÉS.

AUCUN CHANGEMENT OU DÉROGATION N'A ÉTÉ FAITE PAR RAPPORT AU TRAITEMENT THERMIQUE DÉMANDÉ. ON CERTIFIE QUE LE MATÉRIEL A ÉTÉ FABRIQUÉ, ÉCHANTILLONNÉ, TESTÉ ET INSPECTÉ EN ACCORD AVEC LES SPÉCIFICATIONS DU MATÉRIEL ET LE BON DE COMMANDE ET LE MATÉRIEL RENCONTRE LES EXIGENCES SPÉCIFIÉS.

ACCOMPLISHED USING HEAT TREATMENT EQUIPEMENT THAT MEETS THE REQUIREMENTS OF AMS 2759. ALL THE HEAT TREATMENT OPERATIONS WERE ACCOMPLISHED IN ACCORDANCE WITH THE REQUIESTED/REQUIRED HEAT TREATMENT SPECIFICATION AND ALL REQUIRED VERIFICATIONS TEST HAVE BEEN PERFORMED AND DOCUMENTED. NO UNAUTHORIZED CHANGES OR ALL THE HEAT TREATMENT PROCESSING PERFORMED ON THIS ORDER WAS DEVIATIONS TO REQUIRED HEAT TREATMENT SPECIFICATIONS OR PROCEDURES HAVE BEEN PERFORMED.

WE CERTIFY THAT THE MATERIAL WAS MANUFACTURED, SAMPLED, TESTED AND INSPECTED IN ACCORDANCE

F-000-19 REV.B Page 1 / 2



Certificat de Conformité
Certificate of Compliance

BON DE TRAVAIL order	CHARGEMENT load			
189377	1			

CLIENT / customer 215
DART AEROSPACE
1270 ABERDEEN
HAWKESBURY

ON K6A 1K7

LIVRÉ À / shipped to: DART AEROSPACE 1270 ABERDEEN HAWKESBURY

ON K6A 1K7

WITH THE MATERIAL SPECIFICATION AND THE PURCHASE ORDER AND WAS FOUND TO MEET THE REQUIREMENTS

CERTIFIÉ par / Certified by:

Isobeloten DATE: 2013-09-19

F-000-19 REV.B



Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO21210

Purchase Order Date 9/5/2013 PO Print Date 9/23/2013

Page Number 1 of 2

Order From:

METCOR INC. 560 BOUL. ARTHUR SAUVE SAINT-EUSTACHE, QC J7R 5A8 CA

VC-MET004

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

450 473 1884

FedEx PI collect

Buyer

Chantal Lavoie

Customer POID

Ship To Contact

Ship To Phone

Customer Tax # Terms

10127-2607 Net 30

Currency

CAD

FOB

Destination-Collect

Ship Acct:

Ship Via:

Line		Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	71425-30	HEAT TREAT ROUND BAR 17-4 PH 1"	9/20/2013		1.00	\$607.47	\$607.47
			Yes 9/20/2013		Each		

17-4 PH ROUND BAR 1" SENT FROM METAUX CASTLE P/O:21193

HEAT TREAT TO COND H900 FTY IN EXCESS OF 170KSI FTU IN EXCESS OF 190KSI PER AMS2759/3

PLEASE ADVISE PRICE \$\$\$\$\$\$ FOR LOT OF 1"

Line Total:

\$607.47

Note:



Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO21210

Purchase Order Date 9/5/2013 PO Print Date 9/23/2013

Page Number 2 of 2

Order From:

VC-MET004

Ship To: DART AEROSPACE LTD

METCOR INC.

560 BOUL. ARTHUR SAUVE SAINT-EUSTACHE, QC J7R 5A8 CA 1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Ship To Contact

Ship To Phone

Vendor Phone

450 473 1884

Buyer

Chantal Lavoie

430 473 1885

Customer POID
Customer Tax #

10127-2607

Cı

Terms Currency Net 30 CAD

Ship Via: Ship Acct: FedEx PI collect

FOB

Destination-Collect

Ship Acct.

71425-30

HEAT TREAT ROUND BAR 17-4 PH 1.375" 9/20/2013

1.00

NO

\$269.98

\$269.98

9/20/2013

Yes

Each

17-4 PH ROUND BAR 1.375" SENT FROM METAUX CASTLE P/O:21193

FINISH: HEAT TREAT TO COND H900 FTY IN EXCESS OF 170KSI FTU IN EXCESS OF 190KSI PER AMS2759/3

PLEASE ADVISE PRICE \$\$\$\$\$\$ FOR LOT OF 1.375"

Line Total:

\$269.98

PO Total:

\$877.45

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required YES

PST# 6122-5207

2

Change Date:

9/23/2013